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Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Previously Amended) A substantially solid composition comprising: a compound having the structure of Formula I

FORMULA I

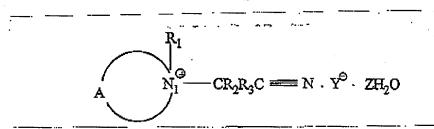
$$A = N_1 - CR_2R_3C = N \cdot Y^9 \cdot ZH_2O$$

wherein A is a saturated ring formed by a plurality of atoms in addition to the N_1 atom, the saturated ring atoms including at least one carbon and at least one heteroatom in addition to the said N_1 atom, the said at least one heteroatom selected from the group consisting of O, S, and N atoms, the substituent R_1 bound to the N_1 atom of the Formula I structure is (a) a C_{1-2} alkyl or alkoxylated alkyl where the alkoxy is C_{2-4} , (b) a C_{4-24} cycloalkyl, (c) a C_{7-24} alkaryl, (d) a repeating or nonrepeating alkoxy or alkoxylated alcohol, where the alkoxy unit is C_{2-4} , or (e) -CR'₂R'₃C \equiv N where R'₂ and R'₃ are each H, a C_{1-24} alkyl, cycloalkyl, or alkaryl, or a repeating or nonrepeating alkoxyl or alkoxylated alcohol where the alkoxy unit is C_{2-4} , the R_2 and R_3 substituents are each H, a C_{1-24} alkyl, cycloalkyl, or alkaryl, or a repeating or nonrepeating alkoxyl or alkoxylated alcohol where the alkoxy unit is C_{2-4} , the R_2 and R_3 substituents are each H, a C_{1-24} alkyl, cycloalkyl, or alkaryl, or a repeating or nonrepeating alkoxyl or alkoxylated alcohol where the alkoxy unit is C_{2-4} , C is a value in the range of 0 to 10, and wherein Y is monovalent or multivalent and is sulfate, bisulfate, tosylate, or mixtures of sulfate and bisulfate as counterion, the Formula I compound capable of reacting with a peroxygen source in alkaline solutions, and a bleaching and/or cleaning adjunct carried by, coated with, or admixed with the compound.

- 2. (Original) The Formula I compound as in claim 1 wherein A is a saturated ring formed by four carbon atoms and one oxygen atom in addition to the N_1 atom.
- 3. (Original) The Formula I compound as in claim 1 wherein A is a saturated ring formed by four carbon atoms and an N_2 atom in addition to the N_1 atom, with N_2 being a secondary amine, a tertiary amine having the substituent CR_5R_6CN or a quaternary amine having the substituents R_5 and CR_5R_6CN , wherein R_5 and R_6 may each be a H or $C_{1.6}$ alkyl.
- 4. (Currently Amended) The composition as in claim 1 wherein the Formula I compound is from about 1 wt.% to about [100] 99 wt.% of the composition total.
- 5. (Original) The composition as in claim 1 being substantially non-hygroscopic.
- 6. (Currently Amended) The composition as in claim 1 wherein the composition includes from about 1 wt.% to about 99 wt.% of another compound related to the Formula I compound, but differing therefrom in counterion, and wherein Formula I compound is in an amount effective for reduced hygroscopicity of the salt composition.
- 7. (Currently Amended) The composition as in claim 1 wherein the Formula I compound has a water uptake of less than about 5 wt.% water at 80% R.H. and 80°F at equilibrium [or] after about 48 hours.
- 8. (Original) The composition as in claim 1 wherein Z is a value in the range of 0 to 6.
 - 9. (Original) The composition as in claim 2 wherein R, is a lower alkyl.

10. (Currently Amended) A substantially solid composition, the composition including a compound with the structure of Formula I

FORMULA I



wherein A is a saturated ring formed by five atoms in addition to the N_1 atom, the five saturated ring atoms being four carbon atoms and a heteroatom, the substituent R_1 bound to the N_1 atom of the Formula I structure including either (a) a $C_{1\cdot 2[24]}$ alkyl or alkoxylated alkyl where the alkoxy is $C_{2\cdot 4}$, (b) a $C_{4\cdot 24}$ cycloalkyl, (c) a $C_{7\cdot 24}$ alkaryl, (d) a repeating or nonrepeating alkoxy or alkoxylated alcohol, where the alkoxy unit is $C_{2\cdot 4}$, or (e) $-CR_2R_3C\equiv N$ where R_2 and R_3 are each H, a $C_{1\cdot 24}$ alkyl, cycloalkyl, or alkaryl, or a repeating or nonrepeating alkoxyl or alkoxylated alcohol where the alkoxy unit is $C_{2\cdot 4}$, the R_2 and R_3 substituents are each H, a $C_{1\cdot 24}$ alkyl, cycloalkyl, or alkaryl, or a repeating or nonrepeating alkoxyl or alkoxylated alcohol where the alkoxy unit is $C_{2\cdot 4}$, Z is a value in the range of 0 to 10, and wherein Y is monovalent or multivalent and is sulfate, bisulfate, tosylate, or mixtures of bisulfate and sulfate as counterion.

- 11. (Original) The composition as in claim 10 being substantially non-hygroscopic.
- 12. (Currently Amended) The composition as in claim 10 wherein the Formula I compound is from about 1 wt.% to about [100] 99 wt.% of the total composition.
- 13. (Original) The composition as in claim 10 wherein the composition includes from about 1 wt.% to about 99 wt.% of another compound related to the Formula I compound, but

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differing therefrom in counterion, and wherein Formula I compound is in an amount effective for reduced hygroscopicity of the salt composition.

- 14. (Currently Amended) The composition as in claim 10 wherein the Formula I compound has a water uptake of less than about 5 wt.% water at 80% R.H. and 80°F at equilibrium [or] after about 48 hours.
 - 15. (Original) The composition as in claim 10 wherein Z is 0 to 1.
- 16. (Original) The composition as in claim 10 wherein the heteroatom is oxygen or sulfur and R_i is a lower alkyl.
- 17. (Original) The composition as in claim 16 being in the form of flowable granules.
- 18. (Original) The composition as in claim 17 wherein the granules have an average particle size between about 100 μm to about 1200 μm.
- 19. (Original) The composition as in claim 17 wherein the granules are substantially non-aggregating under ambient conditions.

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20. (Currently Amended) A substantially solid salt composition, the salt composition having therein a compound with the structure of Formula II

FORMULA II

$$O = N \cdot Y^{\circ} \cdot ZH_{2}O$$

wherein n is 0 to [24] 8, Z is a value in the range of 0 to 10, and Y is monovalent or multivalent and is sulfate, bisulfate, to sylate, or mixtures of sulfate and bisulfate as counterion.

- 21. (Currently Amended) The salt composition as in claim 20 wherein the Formula II compound is from about 1 wt.% to about [100] 99 wt.% of the composition total.
- 22. (Original) The salt composition as in claim 20 being substantially non-hygroscopic.
- 23. (Original) The salt composition as in claim 20 wherein the salt composition includes from about 1 wt.% to about 99 wt.% of another compound related to the Formula II compound, but differing therefrom in counterion, and wherein Formula I compound is in an amount effective for reduced hygroscopicity of the salt composition.
- 24. (Currently Amended) The salt composition as in claim 20 wherein the Formula II compound has a water uptake of less than about 5 wt.% water at 80% R.H. and 80°F at equilibrium [or] after about 48 hours.
 - 25. (Original) The salt composition as in claim 20 wherein Z is 0 to 6.

- 26. (Original) The salt composition as in claim 20 wherein n is an integer from 0 to 4, and Z is in a range of from about 0 to about 1.
 - 27. (Original) The salt composition as in claim 20 wherein n is 0.
- 28. (Original) The salt composition as in claim 27 wherein Z is in a range from about 0 to about 1.
- 29. (Original) The salt composition as in claim 27 wherein the salt composition includes from about 1 wt.% to about 99 wt.% of another compound related to the Formula II compound, but differing therefrom in counterion, and wherein Formula I compound is in an amount effective for reduced hygroscopicity of the salt composition.
 - 30. (Original) The salt composition as in claim 27 being in the form of granules.
 - 31. (Original) Substantially solid N-methyl morpholinium acetonitrile bisulfate.
- 32. (Original) The substantially solid N-methyl morpholinium acetonitrile bisulfate of claim 31 in crystalline form.
- 33. (Original) A mixture of substantially solid N-methyl morpholinium acetonitrile bisulfate and sulfate.
- 34. (Currently Amended) A process for preparing a <u>composition</u> [compound] in accordance with claim [10] <u>1</u> comprising:

heating the Formula I compound in alkyl sulfate form in an acid aqueous solution for a sufficient period of time to convert at least some of the compound to have sulfate or bisulfate as counterion.

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- 35. (Original) The process as in claim 34 wherein the heating is from about 40°C to 150°C.
- 36. (Original) The process as in claim 34 wherein the acid aqueous solution has a pH of from about -1 to about 6.